



Jfn/2855

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yutaka YAMAGATA et al.

Application No.: 10/566,355

Filed: January 30, 2006

Docket No.: 126818

For: MECHANOCHEMICAL SENSOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. One or more reference cited herein was cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information. See References 1 & 3-7.
- ☒ 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

- ☒ 4. Reference 1 corresponds to reference 2.

Respectfully submitted,



James A. Oliff

Registration No. 27,075

Jeffrey R. Bousquet

Registration No. 57,771

JAO:JRB/crh

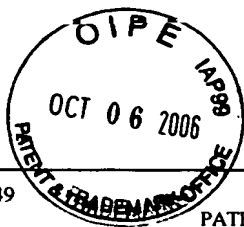
Date: October 6, 2006

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703) 836-6400**

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Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 126818		APPLICATION NO. 10/566,355	
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)				APPLICANTS Yutaka YAMAGATA et al.			
				FILING DATE January 30, 2006			
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initials	Cite No.	Document Number	Date	Name			
	1	2001/0016322 A1	08/23/2001	CAREN et al.			
	2	6,221,653	04/24/2001	CAREN et al.			
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	3	WO 01/33226 A1	05/10/2001	WIPO			
	4	WO 98/50773 A2	11/12/1998	WIPO			
<b>OTHER DOCUMENTS</b>							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
	5	WU et al; "Bioassay of prostate-specific antigen (PSA) using microcantilevers"; Nature Biotechnology; Vol. 19; September 2001; pp. 856-860; XP002981300					
	6	MCKENDRY et al.; "Multiple label-free biodetection and quantitative DNA-binding assays on a nanomechanical cantilever array; PNAS; Vol. 99; No. 15; July 23, 2002; pp. 9783-9788; XP002377192					
	7	LANG et al; "An artificial nose based on a micromechanical cantilever array"; Analytica Chimica Acta; Elsevier; Vol. 393; No. 1-3; 1999; pp. 59-65; XP000990018					
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: October 6, 2006